

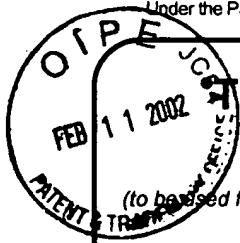
2664

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# TRANSMITTAL FORM

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Total Number of Pages in This Submission

3

Application Number

09/686,563

Filing Date

October 11, 2000

First Named Inventor

Ying-Li Wu et al.

Group Art Unit

2664

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Examiner Name

Technology Center 2600

020366-078900US

## ENCLOSURES (check all that apply)

 Fee Transmittal Form Assignment Papers  
(for an Application) After Allowance Communication to Group Fee Attached Drawing(s) Appeal Communication to Board of Appeals and Interferences Amendment / Response Licensing-related Papers Appeal Communication to Group  
(Appeal Notice, Brief, Reply Brief) After Final Petition Routing Slip (PTO/SB/69)  
and Accompanying Petition Proprietary Information Affidavits/declaration(s) Petition to Convert to a Provisional Application Status Letter Extension of Time Request Power of Attorney and Statement Under 37 C.F.R. §3.73(b) Return Postcard Express Abandonment Request Terminal Disclaimer Other Enclosure(s)  
(please identify below): Information Disclosure Statement Request for Refund Certified Copy of Priority Document(s) CD, Number of CD(s) \_\_\_\_\_

Remarks

The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

 Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53COPY OF PAPERS  
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## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm and Individual name: Townsend and Townsend and Crew LLP  
Chad S. Hilyard, Reg. No. 40,647

Signature:

Date: 1/9/2002

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: 

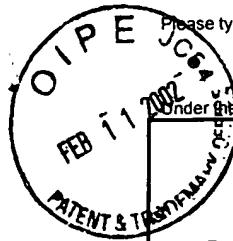
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PTO/SB/81 (02-01)

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## POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	09/686,563
Filing Date	October 11, 2000
First Named Inventor	Ying-Li Wu et al.
Title	APPARATUS AND METHOD FOR CLASSIFYING TERMINATING NUMBERS
Group Art Unit	2664
Examiner Name	
Attorney Docket Number	20366-078900US

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I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

### SIGNATURE of Applicant or Assignee of Record

Name David Halvorson

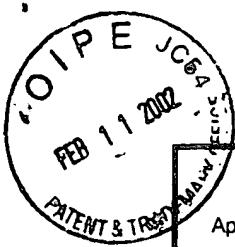
Signature DAVID HALVORSON

Date 12/20/01

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required.  
Submit multiple forms if more than one signature is required, see below\*.

\*Total of one form is submitted.

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**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: Ying-Li Wu et al.

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Application No./Patent No.: 09/686,563

Filed/Issue Date: October 11, 2000

FEB 19 2002

Entitled: APPARATUS AND METHOD FOR CLASSIFYING TERMINATING NUMBERS

Technology Center 2000

Qwest Communications International Inc. a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1.  the assignee of the entire right, title, and interest; or
2.  an assignee of an undivided part interest

in the patent application/patent identified above by virtue of either:

- A.  An assignment from the inventor(s) of the patent application/patent identified above. The assignment will be recorded in the Patent and Trademark Office, for which a copy thereof is attached.

OR

- B.  A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: Ying-Li Wu et al. To :Qwest Communications International Inc.

The document was recorded in the United States Patent and Trademark Office at Reel 011264, Frame 0684, or for which a copy thereof is attached.

2. From: \_\_\_\_\_ To :\_\_\_\_\_

The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

3. From: \_\_\_\_\_ To :\_\_\_\_\_

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 Additional documents in the chain of title are listed on a supplemental sheet. Copies of assignments or other documents in the chain of title are attached.

**[NOTE:** A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

Date

Signature

David Halvorson  
Typed or printed nameSenior Attorney  
Title

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FEB 19 2002

PATENT

Technology Center 2600

266U

**Inventor:** John N. Hait

**Serial Number:** 09/693,581

**Filing Date:** 10/19/2000

**Title:** COMPOUND,  
HETEROGENEOUS MULTIPLEXING  
OF NON-HOMOGENEOUS, PHOTONIC  
NETWORKS

**Group Art Unit:** 2664

#### SUBSTITUTE POWER OF ATTORNEY

I hereby revoke all previous Power of Attorney or authorizations of agent given in the above-identified application, and hereby appoint Gary L. Eastman, Esq., Registration No. 41,005, member of the State Bar of California, as our attorney to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

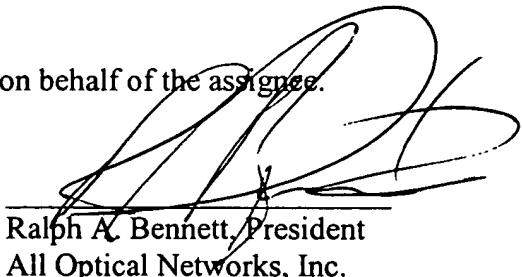
Please send all future correspondence to:

Gary L. Eastman, Esq.  
All Optical Networks, Inc.  
9707 Waples Street  
San Diego, California 92121  
Telephone (858) 623-5400

Statement under 37 C.F.R. 3.73(b): All Optical Networks, Inc., a Delaware corporation, states that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventors of the patent application. The assignment was recorded in the United States Patent and Trademark Office at Reel 011251, Frame 0804.

The undersigned is authorized to act on behalf of the assignee.

Dated: 1/14/02

  
Ralph A. Bennett, President  
All Optical Networks, Inc.